Index of Claims

O9/935,654
Examiner
Chat C. Do

Applicant(s)

KAMINAGA ET AL.

Art Unit

2124

| √ | Rejected | ı | (Through numeral)<br>Cancelled |  |  |  |  |  |  |  |
|---|----------|---|--------------------------------|--|--|--|--|--|--|--|
| = | Allowed  | + | Restricted                     |  |  |  |  |  |  |  |

| N | Non-Elected  |  |  |  |  |  |  |
|---|--------------|--|--|--|--|--|--|
| _ | Interference |  |  |  |  |  |  |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | Claim Date |          |                       |         |         | ]::::[   | Cla               | aim      | Date  |  |          |  | ]:::[                         | Cla             | aim            | Date  |          |            |                 |         |  |  |  |          |                    |          |
|----------|------------|----------|-----------------------|---------|---------|--|-------------------|----------|-------|--|----------|--|-------------------------------|-----------------|----------------|-------|----------|------------|-----------------|---------|--|--|--|----------|--------------------|----------|
| _        | ai         | 15       |                       |         |         |  |                   |          |       | _  | <u>a</u> |  |                               |                 |                |       | -        | a l        |                 |         |  |  |  |          |                    |          |
| Final    | Original   | 3/19/05  |                       |         | 1       |  |                   |          |       | Final  | Original |  |                               |                 |                |       | Final    | Original   |                 | 1       |  |  |  |          |                    |          |
| "        | ō          | 3        |                       |         | 1       |  |                   |          |       | ш  | ŏ        |  |                               |                 |                |       | ъ.       | ŏ          |                 |         |  |  |  |          |                    |          |
| 1        | 1          | =        |                       | ╁       | +       | $\vdash$   | $\vdash$          |          | 1:::  | _  | 51       | <del>-   -   -  </del>                           | +                             | $\dashv$        | +              |       |          | 101        | _               | +       | Н  | $\exists$  | 寸  | _        | 十                  | ┪        |
| 2        | 2          | =        |                       | 1       | T       |  |                   |          |       |  | 52       |  |                               | $\dashv$        |                |       |          | 102        |                 |         |  |  |  |          |                    | ٦        |
| 3        | 3          | =        |                       |         |         |  |                   |          |       |  | 53       |  |                               |                 |                |       |          | 103        |                 |         |  |  |  | $\Box$   | $\bot$             | ┚        |
| 4        | 4          | =        |                       | L       |         |  |                   |          | ]:::: |  | 54       |  |                               |                 |                |       |          | 104        |                 |         | Ш  |  |  | $\perp$  | $\bot$             | ┙        |
| 5        | 5          | =        |                       | ╧       | _       | $\perp$  |                   | 1.       |       |  | 55       | $\bot$   | $\perp$                       | $\rightarrow$   |                |       |          | 105        | $\perp$         |         |  |  | _  | 4        | $\bot$             | 4        |
| 6        | 6          | =        | L                     | ↓_      | ↓_      | <u> </u>   |                   | _        |       |  | 56       | -  |                               | $\dashv$        | -              |       |          | 106        |                 | +       |  | $\dashv$   | -  | 4        | $\dashv$           | 4        |
| 7        | 7          | =        |                       | ╀       | +       | 1  | $\vdash$          |          | 4     |  | 57<br>58 |  | -                             |                 |                |       |          | 107<br>108 | +               | +       | <u> </u>   | $\vdash$   | $\dashv$                                     | +        | +                  | $\dashv$ |
| 9        | 8          | =        | $\vdash$              | ╁       | +       | $\vdash$   | ╀┯┼               | -        | -     |  | 59       |  | +                             | +               | $\dashv$       | -     |          | 109        |                 |         | $\vdash$   | $\vdash$   | +  | +        | +                  | $\dashv$ |
| 10       | 10         | =        |                       | ╁       | ╁       | $\vdash$   | ╁┯┼               | -        | -     |  | 60       |  | +                             | +               | +              | 1     |          | 110        | $\dashv$        | +       |  |  | $\dashv$                                     | +        | +                  | $\dashv$ |
| 11       | 11         | =        |                       | ╁       | +-      | T  | $\vdash$          | $\dashv$ | 1     |  | 61       |  | +                             | +++             | _              |       |          | 111        | _               | $\top$  |  |  |  | 十        | 十                  | ヿ        |
| 12       | 12         | =        | $\vdash$              | $\top$  | †       | 1  | $\sqcap$          | $\dashv$ |       |  | 62       |  | $\dashv$                      | $\dashv \dashv$ | $\dashv$       |       |          | 112        |                 | $\top$  |  | 口  |  |          | 丁                  |          |
| 13       | 13         | =        |                       | Ι       | Ī       |  |                   |          |       |  | 63       |  |                               |                 |                | ]     |          | 113        | $\Box$          |         |  |  |  |          | $\Box$             |          |
|          | 14         |          |                       | Ι       |         |  |                   |          |       |  | 64       |  |                               |                 |                | ]     |          | 114        | I               |         |  | Ш  |  | Ţ        | $oldsymbol{\perp}$ | $\Box$   |
|          | 15         |          |                       |         | $\perp$ | <u> </u>   | Ш                 |          | 1:::: |  | 65       |  | $\perp \downarrow \downarrow$ | $\perp \perp$   | _  _           |       |          | 115        | $\perp$         |         | <u> </u>   | Щ  |  | _        | $\dashv$           | _        |
|          | 16         | _        | $\sqcup$              | $\perp$ | _       |  | $\sqcup$          | $\bot$   | 4     |  | 66       |  | $\perp$                       | $\perp \perp$   | _              |       |          | 116        |                 |         |  | Ш  |  | _        | $\dashv$           | 4        |
|          | 17         | _        | $\sqcup \bot$         | 4       | ↓       | ļ.,  | $\vdash$          | _        | 4     |  | 67       | $\longrightarrow$                                | $\dashv$                      |                 | _ _            |       | -        | 117        |                 | +       | <u> </u>   | Н  | $\dashv$                                     | $\dashv$ | $\dashv$           | $\dashv$ |
|          | 18         |          | <b></b>               | +       | +       | _  | $\vdash$          | _        | -     |  | 68       |  |                               | $\dashv$        |                | 4     |          | 118        |                 | +-      | -  | $\vdash$   | $\vdash$                                     | +        | +                  | $\dashv$ |
| ļ        | 19         | <u> </u> |                       | ╀       | +       | -  | ┨                 | _        | -     |  | 69<br>70 |  | $\dashv$                      | $\dashv$        |                | -     |          | 119<br>120 |                 | +       | ┢  | Н  | $\dashv$                                     | -+       | 十                  | $\dashv$ |
| -        | 20         | $\vdash$ | -                     | ╁       | +       | +  |                   | +        | -     |  | 71       |  | +                             | $\dashv$        | $\dashv$       | -     |          | 121        |                 | +-      | ⊢  | Н  | $\dashv$                                     | +        | +                  | ᅱ        |
| -        | 21         | -        | $\vdash$              | ╁       | +       | ╁  | ┨                 |          | -     |  | 72       |  | +                             | $\dashv$        | -              | -     |          | 122        | -               | +       | ┢  | Н  |  | 十        | +                  | ㅓ        |
| -        | 23         | -        | $\vdash$              | ┿       | +       | ╁╴   | $\vdash$          | _        | ┨∷    |  | 73       | <del>-      </del>                               | $\dashv \dashv$               | $\dashv$        | -              |       |          | 123        | $\neg$          | +       | $\vdash$   | Н  | -  | 十        | +                  | ㅓ        |
|          | 24         | H        | $\vdash$              | ╁       | +       | 十  | +-+               | $\dashv$ | 1     |  | 74       |  | _                             |                 |                | 1     |          | 124        | $\dashv$        | +       | <u> </u>   | П  | _  | _        | 十                  | ヿ        |
|          | 25         | T        |                       | $\top$  | ┪       | T  |                   |          | 1     |  | 75       |  | $\dashv \dashv$               |                 |                | 1     |          | 125        |                 |         | Г  | П  |  | T        | $\top$             | ٦        |
|          | 26         |          |                       | $\top$  | $\top$  | 1  | $\sqcap$          |          | 7     |  | 76       |  |                               |                 |                |       |          | 126        |                 |         | <u> </u>   |  |  |          | $\Box$             |          |
|          | 27         |          |                       |         |         |  |                   |          |       |  | 77       |  |                               |                 |                | ]     |          | 127        |                 |         |  | Ш  |  |          | 1                  |          |
|          | 28         |          |                       | I       |         |  | Li                |          |       |  | 78       |  |                               | $\perp$         |                |       |          | 128        | $\sqcup$        | $\perp$ | <u> </u>   | Ш  |  | _        | 4                  | _        |
|          | 29         | L        | $\sqcup \bot$         | ┸       | _       | ↓_   | ┦                 |          | 4:::  |  | 79       |  | $\dashv$                      |                 |                | 4:::: |          | 129        | $\vdash$        | _       | <u> </u>   | -  | $\dashv$                                     | -        | $\dashv$           | 긕        |
|          | 30         | <u> </u> | $\vdash$              | +       | ┿       | ╄  | 1                 | _        | 4     |  | 80       | -  |                               |                 |                | 4     | <u> </u> | 130        |                 | -       | ╄  |  |  | $\dashv$ | $\dashv$           | 4        |
| <b></b>  | 31         | ⊢        |                       | +       | +       | +  | +                 | -        | -     |  | 81<br>82 |  | $\dashv$                      |                 |                | -     | <u> </u> | 131<br>132 | -               | ╬       | -  |  | H  | $\dashv$ | $\dashv$           | $\dashv$ |
| 1        | 32         | ├        | $\vdash$              | +       | ╁       | ╁  | $\vdash$          |          | -     | -  | 83       |  | $\dashv$                      | +               |                | -     |          | 133        | $\vdash$        | +       | ┢  |  | $\vdash$                                     | ᆉ        | +                  | ᅱ        |
| -        | 34         | ⊢        | ╁╌┼╴                  | +       | +-      | +  | ╁╌╽               | -+       | -     |  | 84       |  | $\dashv$                      | +               |                | 1     |          | 134        | $\vdash$        | +       | ╁  | -  | $\vdash$                                     | 十        | $\dashv$           | ᅱ        |
|          | 35         | -        | + +                   | +       | ╁       | +  | +                 | +-       | -     |  | 85       |  | +                             | -               |                | 1:::  |          | 135        | $\vdash$        | +-      | ╁  | Н  | H  |          | 十                  | T        |
|          | 36         | -        |                       | ╅       | T       | ┪  | 1 1               | 十        | 1     |  | 86       |  |                               |                 |                | 1     |          | 136        | $\vdash$        | $\neg$  | <del>                                     </del> | $\vdash$   | П  | ヿ        | 寸                  | $\neg$   |
|          | 37         | T        |                       | T       | $\top$  | T  | $\Box$            |          |       |  | 87       |  |                               |                 |                |       |          | 137        |                 |         | Ī  |  |  |          | $\Box$             |          |
|          | 38         |          |                       | $\perp$ |         |  |                   |          |       |  | 88       |  |                               |                 |                |       |          | 138        |                 |         |  |  |  |          | $\Box$             |          |
|          | 39         |          |                       |         |         |  | $\Box$            |          | _     |  | 89       |  |                               |                 |                | 4     |          | 139        |                 | $\perp$ | _  | Ш  | <u>                                     </u> | $\perp$  | $\dashv$           | $\perp$  |
|          | 40         | L        |                       | 丄       | $\bot$  | $\perp$  | $\sqcup$          |          | 4     | <u> </u>   | 90       |  | $\perp \mid \perp \mid$       | $\perp$         | igdash         | 4:::: |          | 140        | $\sqcup$        |         | <u> </u>   | Ш  |  | _        | $\dashv$           | 4        |
|          | 41         | $\vdash$ | $\sqcup \!\!\! \perp$ | $\bot$  | $\bot$  | $\perp$  | $\sqcup$          | $\perp$  | 4     | <u> </u>   | 91       | $\vdash$   | $\dashv$                      |                 | $\vdash\vdash$ | 4     |          | 141        | -               | +       | ├-   | $\vdash$   | $\square$                                    | $\dashv$ | $\dashv$           | $\dashv$ |
| <u> </u> | 42         | <u> </u> | $\vdash$              | +       | +       | ┼  | $\vdash$          |          | 4:::: |  | 92       |  | $ \vdash$ $\vdash$            | +               | $\vdash$       | -     |          | 142<br>143 | $\vdash \vdash$ | +       | ⊢  | H  |  | -        | $\dashv$           | 4        |
| -        | 43         | ⊢        | ++                    | +       | +-      | +  | ╁┤                | +        | -     |  | 93<br>94 | <del>                                     </del> | $\dashv$                      | $\dashv$        | -              | -     |          | 144        | $\vdash \vdash$ | +       | $\vdash$   | $\vdash$   | Н  |          | $\dashv$           | $\dashv$ |
| -        | 45         | ├-       | $\vdash$              | +-      | +-      | +  | H                 |          | -     | <del></del>                                      | 95       | ┝┼┼┼   |                               | +               |                | 1     |          | 145        | $\vdash$        | +       | +  | <del>                                     </del> | $\vdash$                                     |          | $\dashv$           | $\dashv$ |
| -        | 46         | -        | $\vdash$              | ╁       | +       | +  | $\vdash$          | $\dashv$ | -     | <del>                                     </del> | 96       |  | $\dashv\dashv$                |                 |                | 1     |          | 146        | $\vdash$        | +       | t  | t  | Н  | $\dashv$ | +                  | $\dashv$ |
| $\vdash$ | 47         | +-       | ++                    | +       | +       | +  | ╅┪                | -        | -     | $\vdash$   | 97       |  |                               |                 | $\vdash +$     | 1     |          | 147        | $\vdash \vdash$ | $\top$  | $\vdash$   | $\vdash$   | Н  | $\vdash$ | $\dashv$           | ۲        |
| -        | 48         | t        | ++                    | $\top$  | $\top$  | $\top$   | +                 |          | 1     | _  | 98       |  | $\dashv \dashv$               | $\neg \vdash$   | $\vdash$       | 1     | $\vdash$ | 148        |                 | $\top$  |  |  |  |          | 一                  |          |
|          | 49         | T        | $\sqcap$              | $\top$  | $\top$  | 1  | $\dagger \dagger$ | o        |       |  | 99       |  | $\Box\Box$                    |                 |                |       |          | 149        |                 |         |  |  |  |          | $\supset$          |          |
|          | 50         | L        | $\Box \Box$           |         | Γ       | $oldsymbol{ol}}}}}}}}}}}}}}$ |                   |          | ]     |  | 100      |  |                               |                 |                | ]:::: |          | 150        |                 |         |  |  |  |          |                    |          |